

## EAST Search History

| Ref # | Hits  | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|-----------------|------------------|---------|------------------|
| L1    | 695   | (558/253,254; 525/54.1,54.11; 530/323,333,334,338,339,351,816; 424/85.1,85.4,85.5,85.6,85.7).ccls. and @pd> "20070228"  | US-PGPUB; USPAT | OR               | ON      | 2008/03/17 08:46 |
| L2    | 20162 | native adj chemical adj ligation or thioester or aminothioester or thioacid or thiolester or aminothiolester or thiolacid or (thio or thiol) adj (ester or carboxy\$2)  | US-PGPUB; USPAT | OR               | ON      | 2008/03/17 08:54 |
| L3    | 52    | l1 and l2   | US-PGPUB; USPAT | OR               | ON      | 2008/03/17 08:55 |
| L4    | 12    | ((peptide or oliopeptide or polypeptide or protein or cytokine) and cysteine and (thioester or aminothioester or thioacid or thiolester or aminothiolester or thiolacid or (thio or thiol) adj (ester or carboxy\$2))).clm. and @pd> "20070228" | US-PGPUB; USPAT | OR               | ON      | 2008/03/17 09:03 |

3/ 17/ 08 9:04:45 AM

C:\Documents and Settings\JRussel\My Documents\EAST\Workspaces\default.wsp

Checked L3, L4

/JER/

03/17/2008